

7. The method of claim 4 wherein said polarizing film is formed by laminating a TAC film or CAB film that does not possess birefringence and a drawn PVA.

8. The method of claim 4 wherein said specified cut away portions are left unfilled.

9. The method of claim 4 wherein said specified cut-away portions are filled with a synthetic resin.

10. The claim of claim 4 wherein right-eye image display parts are disposed in said specified positions on said drawn PVA film. and left-eye image display parts are disposed in spaces between said specified positions.

11. The method of claim 7 wherein said TAC film is approximately 126 μm . thick.

12. The method of claim 4 wherein said PVA is unilaterally drawn and approximately 38 μm .

13. The method of claim 13 wherein said laminated polarizing film is a $\frac{1}{2}$ wave plate.

14. A 3D polarizer for use with a 3D display comprising:
a support;
an adhesive agent;
a laminated polarizing film having right eye image display parts;
space areas having left-eye image display parts; and
a protective member, wherein said 3D polarizer is manufactured according to the method of claims 4-13.

15. The polarizer of claim 14 wherein said laminated polarizing film comprises a lamination of TAC and PVA film.

16. The polarizer of claim 14 wherein a phase of a transmitted light is shifted 180° between portions where said laminated polarizing film is present and portions in said spaces where no laminated polarizing film is present.

17. The polarizer of claim 16 wherein widths of said portions where polarizing film is present are approximately 160 μm in width and are applied from one side of said polarizer with a pitch of approximately 160 μm .

REMARKS

This is a response to Office Action dated August 28, 2002 in which a shortened period of three months was set. The Applicant has amended the above referenced Application with new